

FEE TRANSMITTAL For FY 2005

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT: \$225

Complete if Known Application Number: 10/631,104 Filing Date: 7/31/2003 First Named Inventor: Douglas E. Berning Examiner Name: Hoa T. Le Group/Art Unit: 1773 S-100,503 Attorney Docket No.:

TOTAL AMOUNT OF PAYMENT: \$225	Attorney Docket No.: S-100,503		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
The commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 12-2150 Deposit Account Name: Los Alamos National Laboratory Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17	3. ADDITIONAL FEES Large Small Entity Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description 1051 \$130 2051 \$65 Surcharge – late filing fee or oath	Fee Paid	
FEE CALCULATION	1052 \$50 2052 \$25 Surcharge – late provisional filing fee or cover s	sheet	
1. COMBINED FILING FEE Large Entity	1812 \$25201812 \$2520 For filing a request for reexamination 1251 \$120 2251 \$60 Extension for reply within first month 1252 \$450 2252 \$225 Extension for reply within second month 1253 \$1020 2253 \$510 Extension for reply within third month 1254 \$1590 2254 \$795 Extension for reply within fourth month 1255 \$2160 2255 \$1080 Extension for reply within fifth month 1401 \$500 2401 \$250 Notice of Appeal 1402 \$500 2402 \$250 Filing a brief in support of an appeal	225	
SUBTOTAL (1) \$0.00	1403 \$1000 2403 \$500 Request for oral hearing		
2. EXTRA CLAIM FEES/APPLICATION SIZE FEE	1452 \$500 2452 \$250 Petition to revive – unavoidable		
Extra Fee from Fee Paid Claims Below	1814 \$110 2814 \$55 Terminal Disclaimer		
Total Claims –20** = X = \$	1453 \$1500 2453 \$750 Petition to revive – unintentional		
Independent -3 ** = X = \$ Claims	1460 \$130 1460 \$130 Petitions to the Director		
Multiple Dependent X 180 = \$ ** or number previously paid, if greater; For Reissues, see below	1806 \$180 1806 \$180 Submission of Information Disclosure Statem 1809 \$790 2809 \$395 Filing a submission after final rejection (37 CFR 1.129 (a))	nent .	
Large Small Entity Entity	1810 \$790 2810 \$395 For each additional invention to be examined (37 CFR 1.129(b))		
Fee Fee Fee Description 1202 \$50 2202 \$25 Claims in excess of 20	1811 \$100 1811 \$100 Certificate of Correction		
1201 \$200 2201 \$100 Independent claims in excess of 3 1203 \$360 2203 \$180 Multiple dependent claim, if not paid. 1204 \$88 2204 \$44 ** Reissue independent claims over original patent	1504 \$300 1504 \$300 Publication fee for early, voluntary, or normal publication/Republication fee Request for Continued Examination (RCE) Other fee (specify)		
1205 \$18 2205 \$9 ** Reissue claims in excess of 20 and over original patent	SUBTOTAL (3)	\$225	
APPLICATION SIZE FEE \$0	Reduced by Basic Filing Fee Paid		
1081 \$250 2081 \$125.00 For each additional 50 sheets that exceed 100 sheets, including specification and drawings	SUBTOTAL FROM 1 SUBTOTAL FROM 2 SUBTOTAL FROM 3	\$0 \$0 \$225	
SUBTOTAL (2) \$0 (Include total of Claims Fees and Size Fee here)	TOTAL AMOUNT OF PAYMENT (Enter total amount at top of page)	\$225	

SUBMITTED BY		Complete (if applicable)		
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Rev. 06/04/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Douglas E. Berning

Docket No.: S-100,503

Serial No.:

10/631,104

Examiner: Hoa T Le

Filed

7/31/2003

Art Unit: 1773

For

GOLD-COATED NANOPARTICLES FOR USE IN BIOTECHNOLOGY

APPLICATIONS

Customer No. 35068

Mail Stop Amendment **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT/RESPONSE

Sir:

In response to the Office Action dated March 24, 2005, please enter the following amendments to the Specification and Claims, and consider the accompanying remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

CERTIFICATE OF MAILIN	NG/TRANSMISSION (37 CFR 1.8(a))		
I hereby certify that this correspondence is, on the date shown below, being:			
MAILING ☑ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.	FACSIMILE transmitted by facsimile to the United States Patent and Trademark Office Signature		
Date August 24, 2005	Bruce H. Cottrell (type or print name of person certifying)		